IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **Watermarking Scheme For Digital Video** the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Kenneth M. Brown	(Reg. No. 37590)
Donald P. Dinella	(Reg. No. 39961)
Martin I. Finston	(Reg. No. 31613)
Barry H. Freedman	(Reg. No. 26166)
Julio A. Garceran	(Reg. No. 37138)
Jimmy Goo	(Reg. No. 36528)
Stephen M. Gurey	(Reg. No. 27336)
David W. Herring, Jr.	(Reg. No. 51069)
Matthew J. Hodulik	(Reg. No. 36164)
Irena Lager	(Reg. No. 39260)
John B. MacIntyre	(Reg. No. 41170)
Christopher N. Malvone	(Reg. No. 34866)
John F. McCabe	(Reg. No. 42854)
James Milton	(Reg. No. 46935)
Gregory J. Murgia	(Reg. No. 41209)
Eugene J. Rosenthal	(Reg. No. 36658)
Steven R. Santema	(Reg. No. 40156)
David Sasso	(Reg. No. 43084)
Ozer M. N. Teitelbaum	(Reg. No. 36698)

Please address all correspondence to the Docket Administrator (Rm. 3J-219), Lucent Technologies Inc., 101 Crawfords Corner Road, Holmdel, New Jersey 07733-3030. Telephone calls should be made to Eugene J. Rosenthal by dialing 732-949-1857.

Full name of sole inventor: Mohammad Hossein Zarrabizadeh

Inventor's signature Alfa acld Date 03/24/03

Residence: Marlboro, Monmouth County, New Jersey

Citizenship: Iran

Post Office Address: 54 Hummingbird Court

Marlboro, New Jersey, 07746

FORM PTO-1595 RECORDATION FORM COVER SHEET (Rev. 6-93) OMB-0651-0011 PATENTS ONLY U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Nohammad Hossein Zarrabizadeh	2. Name and address of receiving party(ies) Name: Lucent Technologies Inc. Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment	Street Address: 600 Mountain Avenue P.O. Box 636 City: Murray Hill State: NJ ZIP: 07974-0636
Other Execution Date(s): $9/29/03$	Additional name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 9/29/09 A. Patent Application No.(s) B. Patent No.(s)	
Additional numbers attached? ☐ Yes ☒ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name:Docket Administrator Internal Address: Room 3J-219	7. Total fee (37 CFR 3.41) \$40.00 □ Enclosed □ Authorized to be charged to deposit account
Street Address: 101 Crawfords Corner Road	8. Deposit account number: 12-2325

DO NOT USE THIS SPACE

9. Statement and signature.

City: Holmdel State: NJ ZIP: 07733-3030

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a tru copy of the original document.

Eugene J. Rosenthal Name of Person Signing

(Attach duplicate copy of this page if paying by deposit account)

Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:

Mail Stop <u>Assignment Recordation Services</u> Director of the US Patent and Trademark Office PO Box 1450 Alexandria, VA 22313-1450

Case Name/No.: Zarrabizadeh 23

ASSIGNMENT AND AGREEMENT

For value received, I, Mohammad Hossein Zarrabizadeh, of Woodbridge in the County of Middlesex and the State of New Jersey, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey, 07974-0636, U.S.A. and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to Watermarking Scheme For Digital Video described in an application for Letters Patent of the United States, executed by me of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection. including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

I agree that, when requested, I shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Mohammad Hossein Zarrabizadeh

Date:<u>09/124/03</u>

United States of America)

State of New Tersey) ss .:

County of Monmoute)

On this 29 day of September ,20 3, before me personally came, Mohammad Hosseih Zarrabizadeh to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

TAMIKA R. GATSON NOTARY PUBLIC OF NEW JERSEY Commission Expires 5/16/2005

Lucent Technologies Inc.
Docket Administrator (Room 3J-219)
Lucent Technologies Inc.
101 Crawfords Corner Road
Holmdel, NJ 07733-3030